Tuesday, 8/1/2006 11:31:34 AM Date: Kim Johnston User: **Process Sheet** : OUTER AFT SADDLE **Drawing Name** : CU-DAR001 Dart Helicopters Services Customer Job Number : 28082 **Estimate Number** : 11080 Part Number : D5955 : NIA P.O. Number S.O. No. : 4) 14 : D5955 REV A **Drawing Number** : 8/1/2006 This Issue : N/A Project Number Prsht Rev. : MACHINED PARTS **Drawing Revision** First Issue Type NIA: Material **Previous Run** Each : 8/31/2006 **Due Date** Qty: 4 Um: Written By Checked & Approved By 05-11-29 Comment : Est Rev:E Re-Format **Additional Product** Job Number: Description: Seq. #: **Machine Or Operation:** Saddle billet 1.0 D6101013 4.0000 Each(s) 1.0000 Each(s)/Unit Total: Comment: Qty.: D6101-013 (7075-T7351) Size 2.50" x 10.10" X 8.25" (Grain along 10.10") 06/11/10 Batch: **B35356** HAAS3 HAAS CNC VERTICAL MACHINING # 2.0 Comment: HAAS CNC VERTICAL MACHINING #3 1-Machine as per folio D5955,Ensure Batch Number is entered 2-Machine Keyway PTO 06/11/10 3-Deburr & Tumble INSPECT ALL DIM TO DIM SHEET QC1 3.0 Comment: INSPECT ALL DIM TO DIM SHEET QC8 SECOND CHECK 4.0 Comment: SECOND CHECK HAND FINISHING RESOURCE #1 5.0 Comment: HAND FINISHING RESOURCE #1 X Chemical Conversion Coat as per QSI 005 4.1

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector
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Part No:	PAR #:	Fault Category: NCF	₹:	Yes No DQA:	Date: 06/11/16
NOTE: Date & initial all entries				QA: N/C Closed:	Date:

Tuesday, 8/1/2006 11:31:34 AM Date: User: Kim Johnston **Process Sheet** Drawing Name: OUTER AFT SADDLE Customer: CU-DAR001 Dart Helicopters Services Part Number: D5955 Job Number: 28082 Job Number: Description: Seq. #: **Machine Or Operation:** POWDER COATING POWDER COATING 6.0 Comment: POWDER COATING Powder Coat White Gloss (Ref. 4.3.5.1) as per QSI 005 4.3 7.0 QC3 Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION PACKAGING RESOURCE #1 PACKAGING 1 8.0 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: DC 9.0 Comment: DOCUMENT CONTROL Inspection Level 21 Job Completion C Local III 16

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W/O:			W	ORK ORDER CHAN	GES			
DATE	STEP	PROCEDURE CHANGE			Ву	Date	Approval Mfg / Design Mgr	Approva QC Inspector
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Part No):	PAR #:	_ Fault Categor	ry: NCF	R: Yes No	DQA:	Date:	
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Description: Outer Aft Saddle

Inspection Dwg: D5955 Rev. A

Page 1 of 1

Inspect dimensions highlighted on inspection sheet drawing D5955 Rev. A and record below:

-				Re	corded Act				
Dim	Min	Max	Go/No Go Gauge	1	2	3	4	Ву	Date
Α	0.438	0.443	DT008 2	0.440	0,440	0.440	0440		
В	1.745	1.755		1.745	1-350	1.351	1.751		
С	5.245	5.255		5.246	5 248	5.250	5.249		
D	6.995	7.005		7.000	6.999	7.001	6.999		
E	5.745	5.755		5.747	5.947	5-751	5.749		
F	4.745	4.755		4.748	4.750	4.149	4.746		
G	0.313	0.318	DT8686	0.315	6.315	0.315	0.315		
Н	1.522	1.532		1.528	1528	1,527	1527		
1	3.048	3.058		3054	3.053	3.655	3.054		
J	4.575	4.585		4.580	4.583	9.578	4.581		
K	0.313	0.318	DT8686	0315	0.315	0.315	0315		
L	0.240	0.260		0.253	0256	0.256	0.255		
М	0.490	0.510	4	0500	0.501	0.501	105.0		
N	0.240	0.260	```	0254	0.256	0.258	0.926		
0	7.990	8.010		8006	8005	8.006	8.006		
Р	0.240	0.260	•	0.758	0.256	0.257	6.256		
Q	0.307	0.312		0.311	0.311	6.311	0.311		
R	0.760	0.765		0465	0.765	0.765	076°		
S	0.490	0.510		0.500	0502	0.498	0497		
Т	1.625	1.645		1.627	1633	1.633	1.633		
U	2.000	2.020		2.000	2.005	2.005	2.005		
V	0.093	0-043		0.030	0.030	0.030	3،03		
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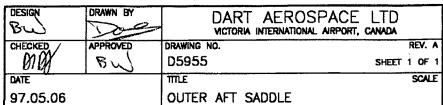
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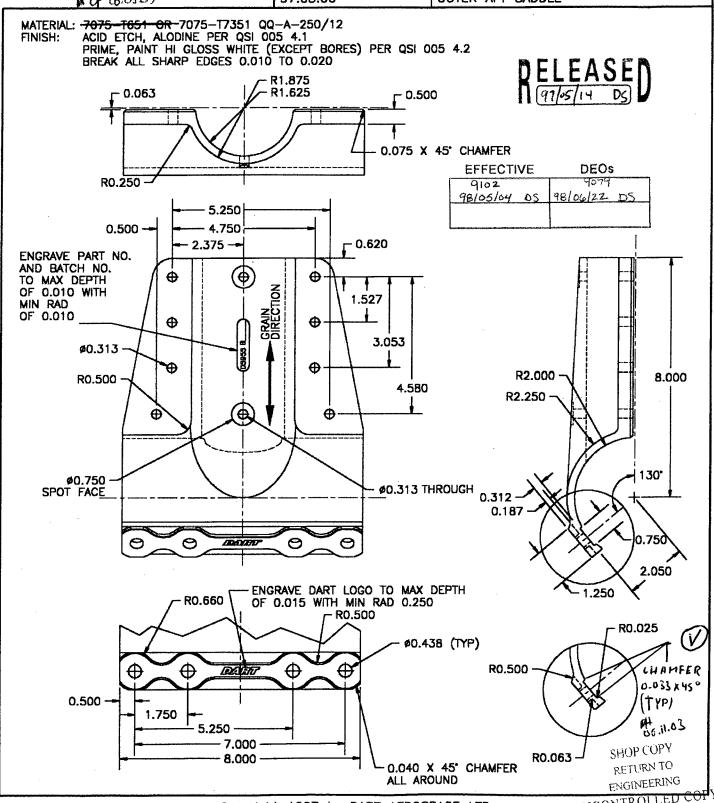
 Date:
 06/11/12

Rev	Date	Change	Revised by	Approved
Α	99.04.19	New Issue	RF	,
В	02.12.13	Reformat; Added Dim. T-U & DT8682, DT8686	KJ/RF	#









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SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 2808 Z

Peter Hum

From:

David Shepherd [dshepherd@dartaero.com]

Sent:

November 3, 2006 10:22 AM

To:

'Peter Hum'

Subject: RE: D5951/D5953/D5955/D5957

This change is acceptable to me.

David

From: Peter Hum [mailto:phum@dartaero.com] Sent: Thursday, November 02, 2006 2:33 PM

To: 'David Shepherd'

Subject: D5951/D5953/D5955/D5957

David,

Last year we made a change to the ridges on the 205 saddles (we made a 0.033" X 45 degree chamfer) which I've attached.

Production is making a run of the extended high gear saddles D5951/D5953/D5955/D5957. Can the changes made to the 205 saddles be applied to the x-tended high gear saddles?

The extended high gear goes onto the same D205-634 skidtubes

Chris Bell is currently updating the D5951/D5953/D5955/D5957 saddles and if this change is acceptable, we will add it in

Peter

No virus found in this incoming message.

Checked by AVG Free Edition.

Version: 7.1.409 / Virus Database: 268.13.23/513 - Release Date: 11/2/2006

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